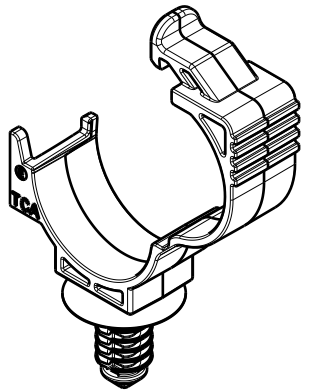
CATIA V5

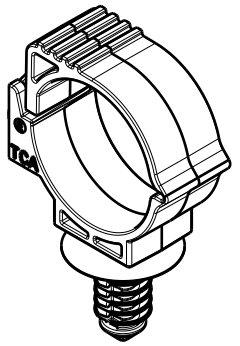
| Revision Level | | | Revision Record | Changed | Date | Approved | Date |
|---|---|---|---|---|---|---|---|
| Drawing | State | Part | | | | | |
| **01.1** | Design Release | E | SEE ECN# 012751 | KVH | 7/28/14 | EJH | 8/6/14 |

REFERENCE:
PERFORMANCE REQUIREMENTS AT DRY AS MOLDED:

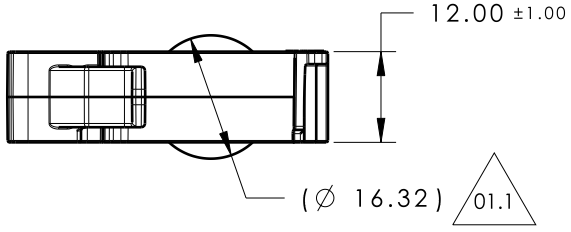
1. FIR TREE PUSH IN FORCE: 45 NEWTONS (10 LBS) MAX IN THE APPLICABLE NOMINAL HOLE SIZE AND A PLATE THICKNESS OF 1.8mm.
2. FIR TREE PULL OUT FORCE: 110 NEWTONS (25 LBS) MIN IN THE APPLICABLE NOMINAL HOLE SIZE AND A PLATE THICKNESS OF 1.8mm. 01.1
3. SHEET METAL THICKNESS RANGE: 0.60mm - 8.25mm
4. APPLICABLE HOLE SIZE:
   - A. 6.5mm +0.5 / - 0.4
   - B. 6.35mm +/- 0.25 HEX

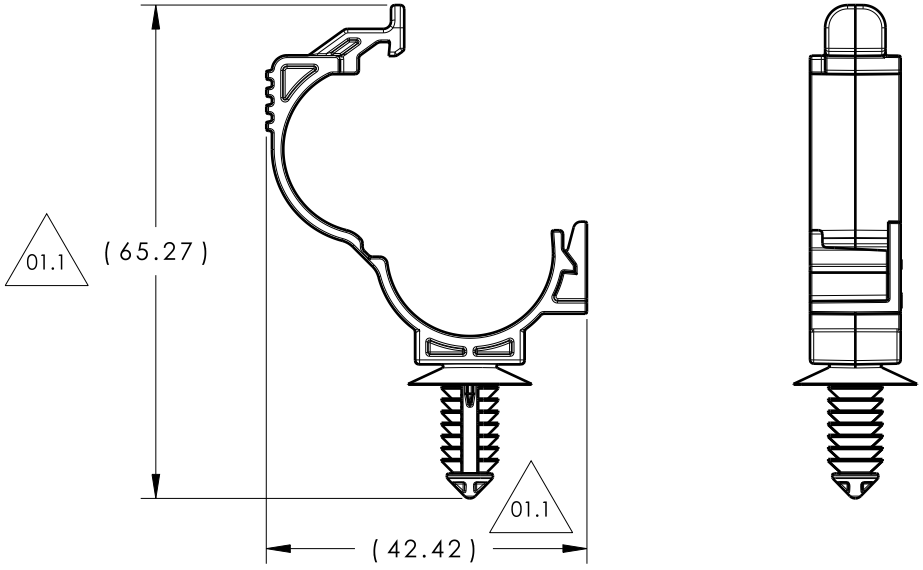


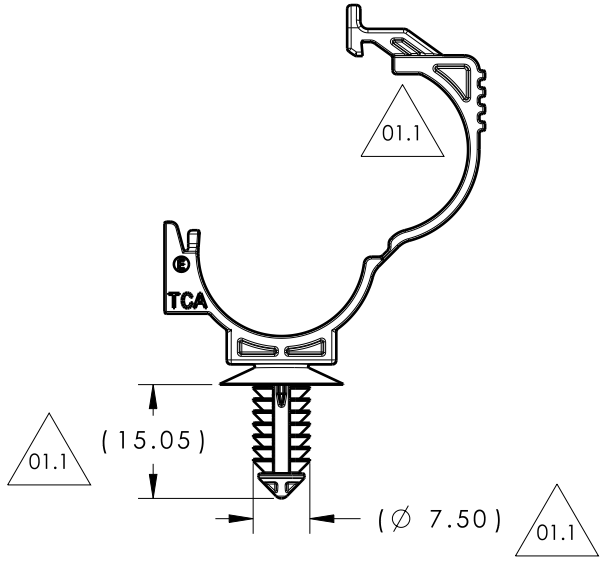

ISOMETRIC VIEW
OPEN POSITION




ISOMETRIC VIEW
CLOSED POSITION

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|---|---|---|---|---|---|
| Material: PA66HIRHS, COLOR: BLACK | Units: **millimeters**; Tolerance defined on each dimension |  | Drawn: KVH 4/19/13; Approved: SJA 4/19/13 | Article/Type-No: LOC15-19FT6LG2 | Scale: 1:1 |
| | | | | Title: LOCKING OMEGA CLIP (15 TO 19mm BUNDLE) WITH FIR TREE | Project Number: 12-0429 |
| | | | | Drawing-No: **12-0429-041-CSU** PRODUCTION : Phase | Format: AH; Sheet: 1/1 |

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